Manhole Inspection Summary M			Ma	lanhole # S11QQ1008MH		
Printed On: 7/20	0/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 11	1QQ1 Node: 008	Status: Found		Insp Date: 5/1/07 12	:11 PM	
Incomplete Cor	mments			Crew: ADS1		
				Inspector: ADS1		
				Firm: ADS		
Location	Address: 4919 QUE	ENSBERRY AVE		Cross Street: GARRISON AV	Æ	
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
-						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed Water Tight	Water Ti	ght Insert		
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	☐ Cracl	ked ☐ Leaks		
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height:	: (in.)	
Condition:	Sound Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 32 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Roo	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deterio	orated 🗌 Leaks 🗸 Debri	S	
Channel	Material: Brick Parged					
Channel E	nnel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	5	
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 5 (t	ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S11QQ1008MH

Printed On: 7/20/2009 Page 2 of 4

Location View



Top View



Defect 1



EVIDENCE OF SURCHARGE 5 FT

Top View



Defect 2



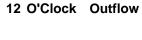
DEBRIS

Manhole Inspection Summary

Manhole # S11QQ1008MH

Printed On: 7/20/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.45 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 1 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.95 (ft.) Flow Characteristics: None

Silt Depth: 0.5

(in.)

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Sound

Drop In @ 1 O'Clock



Drop: Outside **Direct**

Angled:

Inv Depth: 9.85

Reading: (ft.)

1 O'Clock Inflow

(ft.)

Drop Condition: **Open**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S11QQ1008MH

Printed On: 7/20/2009 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



7 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.18 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.11 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection